

PATENT ATTORNEY DOCKET NO.: 040894-5763

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner of Patents **BOX PATENT APPLICATION** Washington, D.C. 20231



TRANSMITTAL FOR A NEWLY EXECUTED ORIGINAL APPLICATION UNDER 37 C.F.R. §1.53(b)

This is a request for filing a patent application under 37 C.F.R. §1.53(b) for:

Inventor: Takayuki EHARA

| For: N | METHOD | \mathbf{OF} | CONTR | OLLING | SOLENOID | ACTUATOR |
|--------|--------|---------------|-------|--------|-----------------|-----------------|
|--------|--------|---------------|-------|--------|-----------------|-----------------|

- 1. This is a new [X] Utility [] Design [] Plant patent application. 2. The papers enclosed to obtain a filing date are as follows:
 - Pages of Specification including
 - Title Page
 - Pages of Claims
 - Page of Abstract
 - Sheets of drawings containing 5 figures
 - [] The enclosed drawings are photographs, and there is also attached a PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)
- 3. Combined Declaration and Power of Attorney
 - Enclosed and is executed by all inventors [X]
 - [] Not Enclosed.

This application is being filed under the provisions of 37 C.F.R. §1.53(f). Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the Declaration and paying the filing fees.

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| 4. | Language |
|----|----------|
| | |

- [X] English
- [] Non-English

This application is being filed in accordance with 37 C.F.R. §1.52(d) and §608.01 of the MPEP. Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the verified English translation and the processing fee.

- 5. Assignment
 - [X] An assignment of the invention to MAX CO., LTD. and a PTO Form-1595, Recordation Form Cover Sheet, are enclosed.
 - [] An assignment will be filed at a later date.
- 6. Priority foreign applications under 35 U.S.C. §119(a)-(d) or §365(b) or PCT international applications under 35 U.S.C. §365(a) designating at least one country other than the U.S.

[X] Priority of the following foreign application is claimed:

| Country | Application No. | Filed |
|---------|-----------------|-------------------|
| Japan | 2001-42069 | February 19, 2001 |
| | | |

Certified copy: [] is attached. [X] will follow.

7. Priority based on provisional application(s) - 35 U.S.C. §119(e)

[] Priority of the following provisional application(s) is claimed:

| Application No. | Filed |
|-----------------|-------|
| | |
| | |

A. Relate Back - 35 U.S.C. §119(e)

| [] | Amend | I the specificati | n by inserting before the first line the | sentence: |
|----|---------|-------------------|--|---------------|
| | "This a | pplication clair | s priority of copending provisional a | pplication(s) |
| | No. | filed on | " | |

8. Small entity status

[] A statement claiming small entity status under 37 C.F.R. §1.27 is asserted for the present application.

9. Fee Calculation (37 C.F.R. §1.16)

| 3. 100 Calculation (37 | <u> </u> | | | |
|--|--------------|-------------------------|-----------------------|--|
| | | | | |
| | Number Filed | Number Extra | at Rate of | Basic Fee Utility \$740.00 Design \$330.00 |
| Total Claims (37 C.F.R. §1.16(c)) | 4 - 20 = | | 18.00 | \$0.00 |
| Independent Claims (37 C.F.R. §1.16(b)) | 1 - 3 = | | 84.00 | \$0.00 |
| Multiple dependent claim | | | | |
| | \$740.00 | | | |
| | R | eduction by 1/2 for fil | ing by a small entity | |
| | \$740.00 | | | |
| | | | | |

10. Fee Payment

[] Not Enclosed. NO FEE IS BEING PAID BY DEPOSIT ACCOUNT AT THIS TIME.

This application is being filed under the provisions of 37 C.F.R. §1.53(f). Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the Declaration and paying the filing fees.

[X] Please charge Deposit Account No. 50-0310 in the amount of \$780.00 representing the basic filing fee of \$740.00 and an assignment recording fee of \$40.00.

- 11. [X] Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account No. 50-0310. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R. §1.136(a)(3).
- 12. Additional papers enclosed:

| [|] | Preliminary | Amendment |
|---|---|-------------|-----------|
|---|---|-------------|-----------|

- [] Information Disclosure Statement
- Form PTO-1449, __ document included
- [] Declaration of Biological Deposit
- Submission of "Sequence Listing", computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.

Please accord this application an application number and filing date.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

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Robert J. Goodell

g-DIK

Dated: February 15, 2002 Customer No. 009629

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